EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((candle and leaf) with filter) and (rack or rail)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/09 08:44
L2	2	(("4260489") or ("4105553")).PN.	USPAT	OR	OFF	2007/05/09 08:44
L3	45	(candle with filter) and (rack or rail)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/09 08:58
L4	73	(candle with (filter or housing)) and (rack or rail)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/09 08:58
L5	28	4 not 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/09 08:58
S1	1	(joseph el?hindi)	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/07 14:54
S2	1313	((slidable or sliding42) (rack or rail)) and filter and (compartment or housing or vessel or tank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:12
S3	42	S2 and "210".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 16:42
S4	87	((slidable or sliding42) (rack or rail) filter) and oil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:20

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S5	7	((candle) (rack or rail) filter) and oil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:21
S6	24	((candle) (rack or rail) filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 15:14
S7	24	((candle) (rack or rail) (cartridge or filter or filtration))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:28
S8	0	S6 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:27
S9	0	S7 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:27
S10	24374	((rack or rail) (cartridge or filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:28
S11	6387	S10 and (oil or gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:28
S12	483	S11 and "210".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:48

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S13	10	(retractable rack support filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:33
S14	452	(rail carriage filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:34
S15	81	S14 and "210".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:34
S16	8296	210/232,236,237,238,323.1,323.2, 436,443,444,445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:48
S17	55	S11 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/11/08 17:48
S18	25	(("5876471") or ("5833848") or ("6221266") or ("2278148") or ("1873594") or ("5152815") or ("5037461") or ("4488965") or ("3438502") or ("5833725")).PN.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 14:59
S19	10	(("5876471") or ("5833848") or ("6221266") or ("2278148") or ("1873594") or ("5152815") or ("5037461") or ("4488965") or ("3438502") or ("5833725")).PN.	USPAT	OR	OFF	2007/05/07 17:40
S20	8	((hollow with (fiber or fibre)) (rack or rail) filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 15:17

S21	37	((hollow with (fiber or fibre)) (rack or rail) membrane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 15:26
S22	1098	((slidable or removable) (rack or rail) (filter or membrane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 15:56
S23	144	S22 and "210".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 16:01
S24	34	S22 and "422".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 15:52
S25	3	((slidable or removable) (rack or rail) (filter or membrane) candle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 16:17
S26	98	S22 and ("55" or "95" or "96").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 16:01
S27	7	((slidable or removable) (rack or rail or roller or carriage) (filter or membrane) candle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 16:18
S28	17	((slidable or removable) (rack or rail or roller or carriage)) and ((filter or membrane) candle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 16:21

S29	7945	((slidable or removable) (rack or rail or roller or carriage)) and ((filter or membrane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 16:21
S30	44	S29 and candle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/05/07 16:21